

FIG. 1

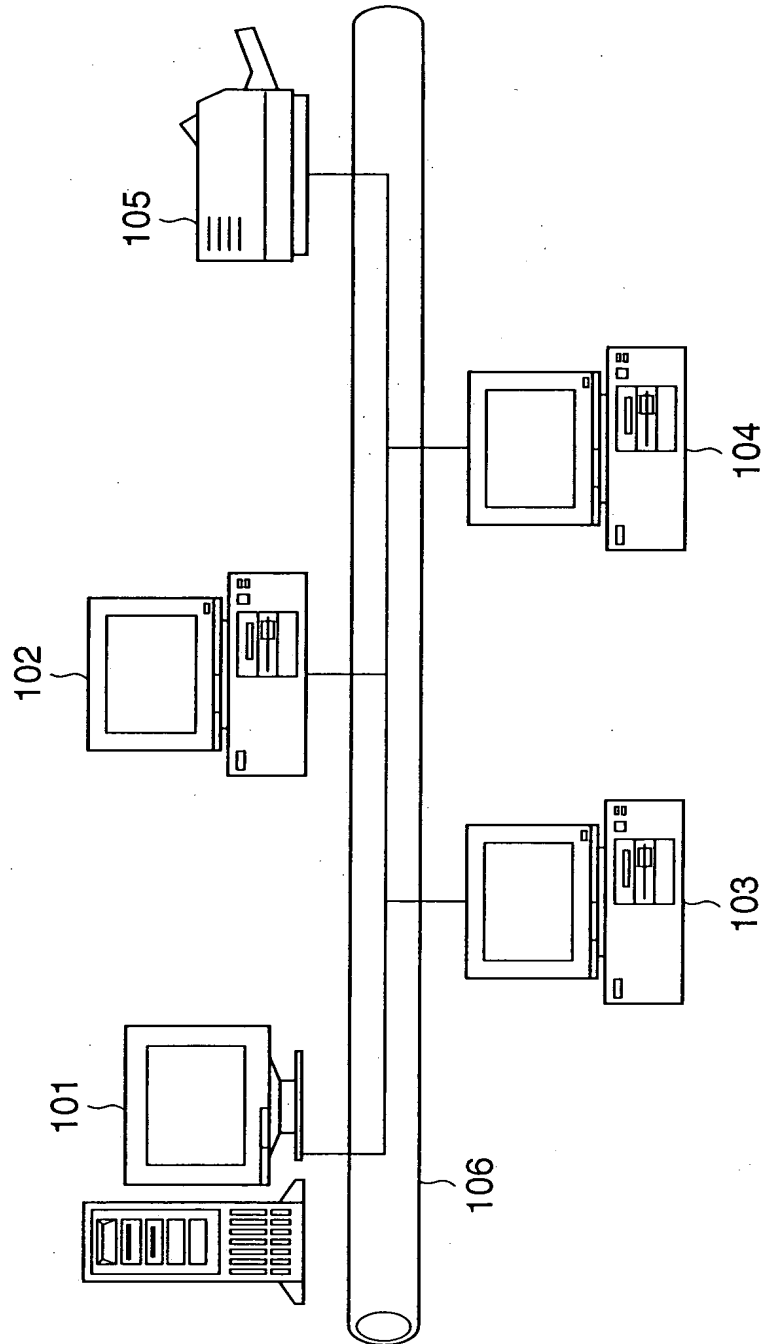
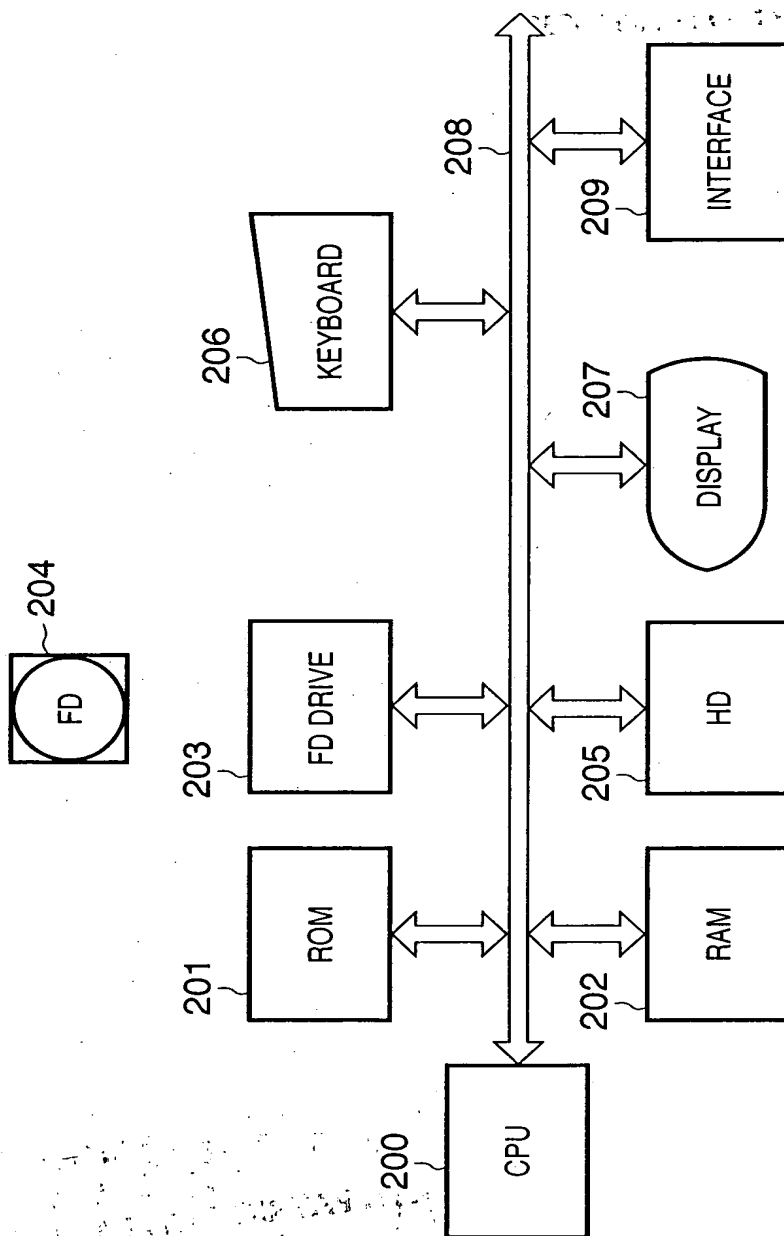
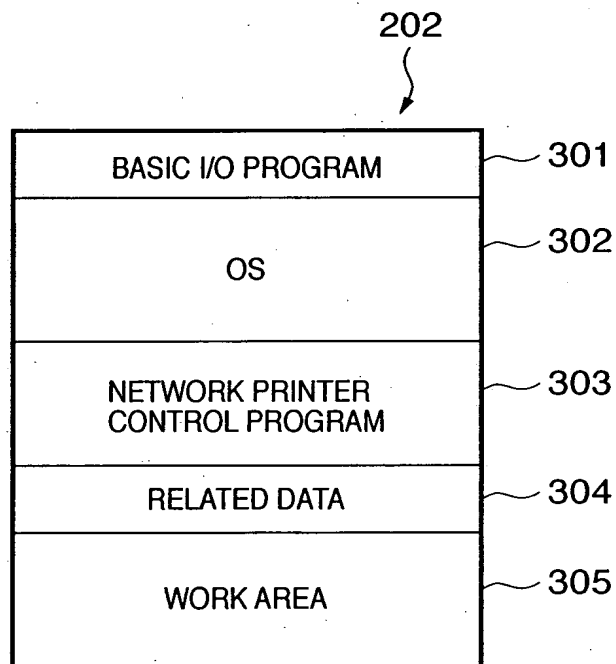
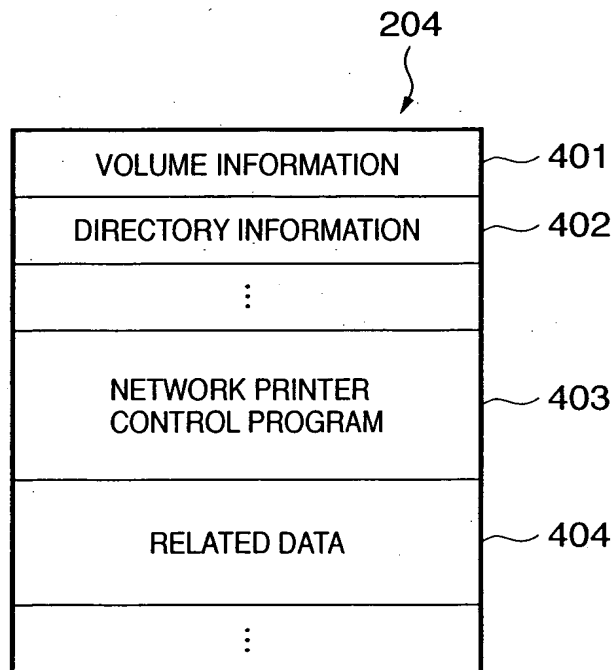


FIG. 2



**FIG. 3**



**FIG. 4**

**FIG. 5**

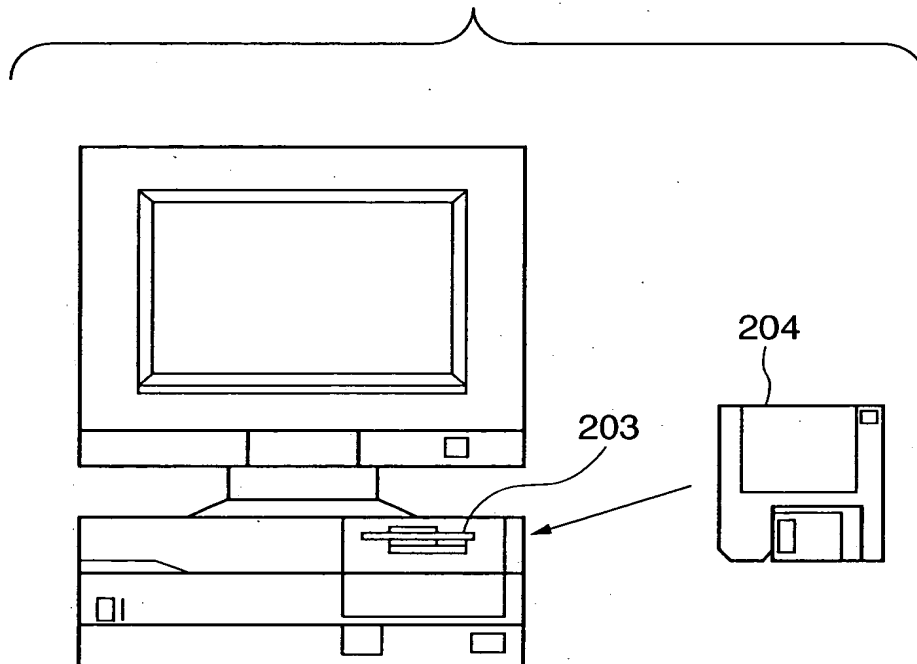


FIG. 6

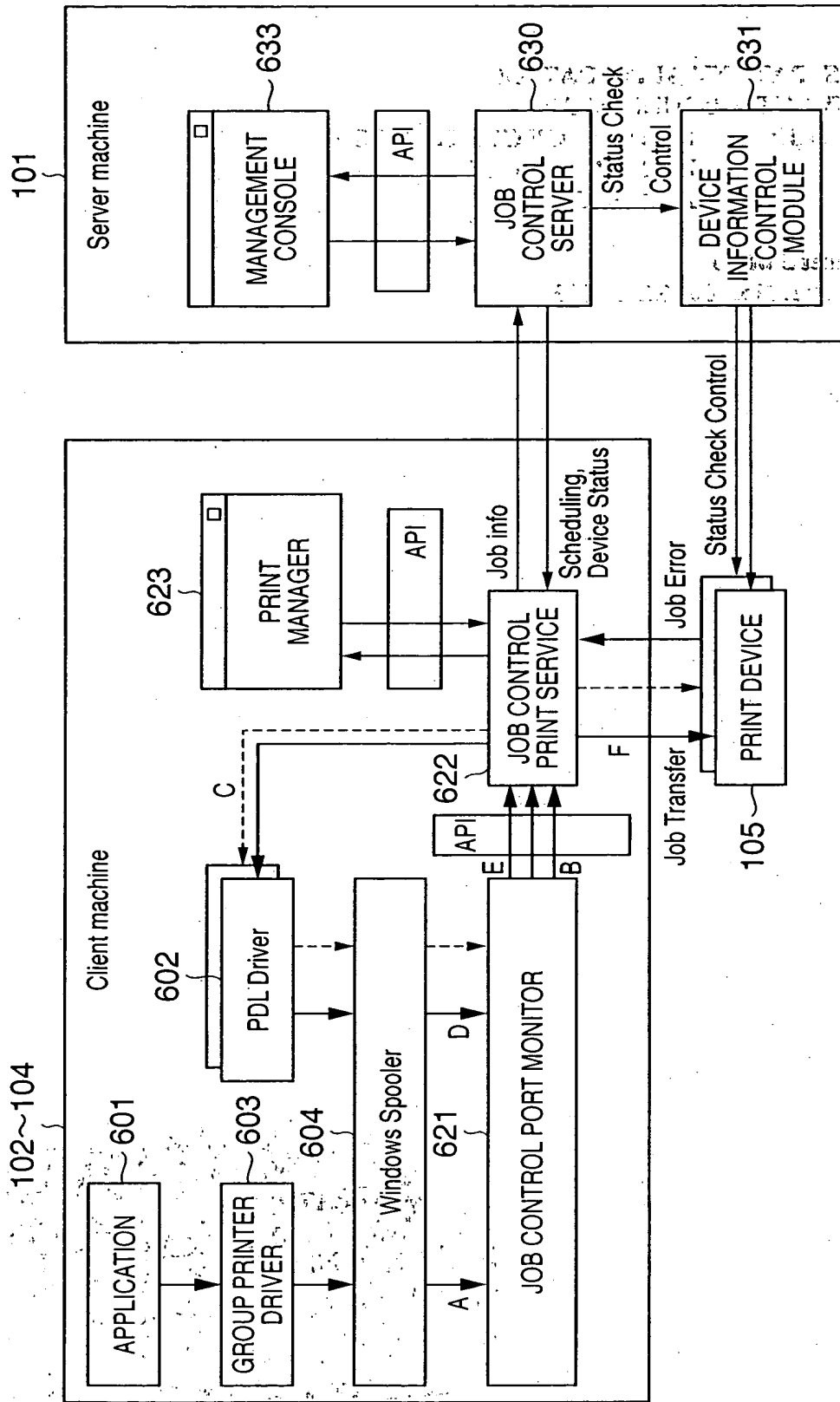
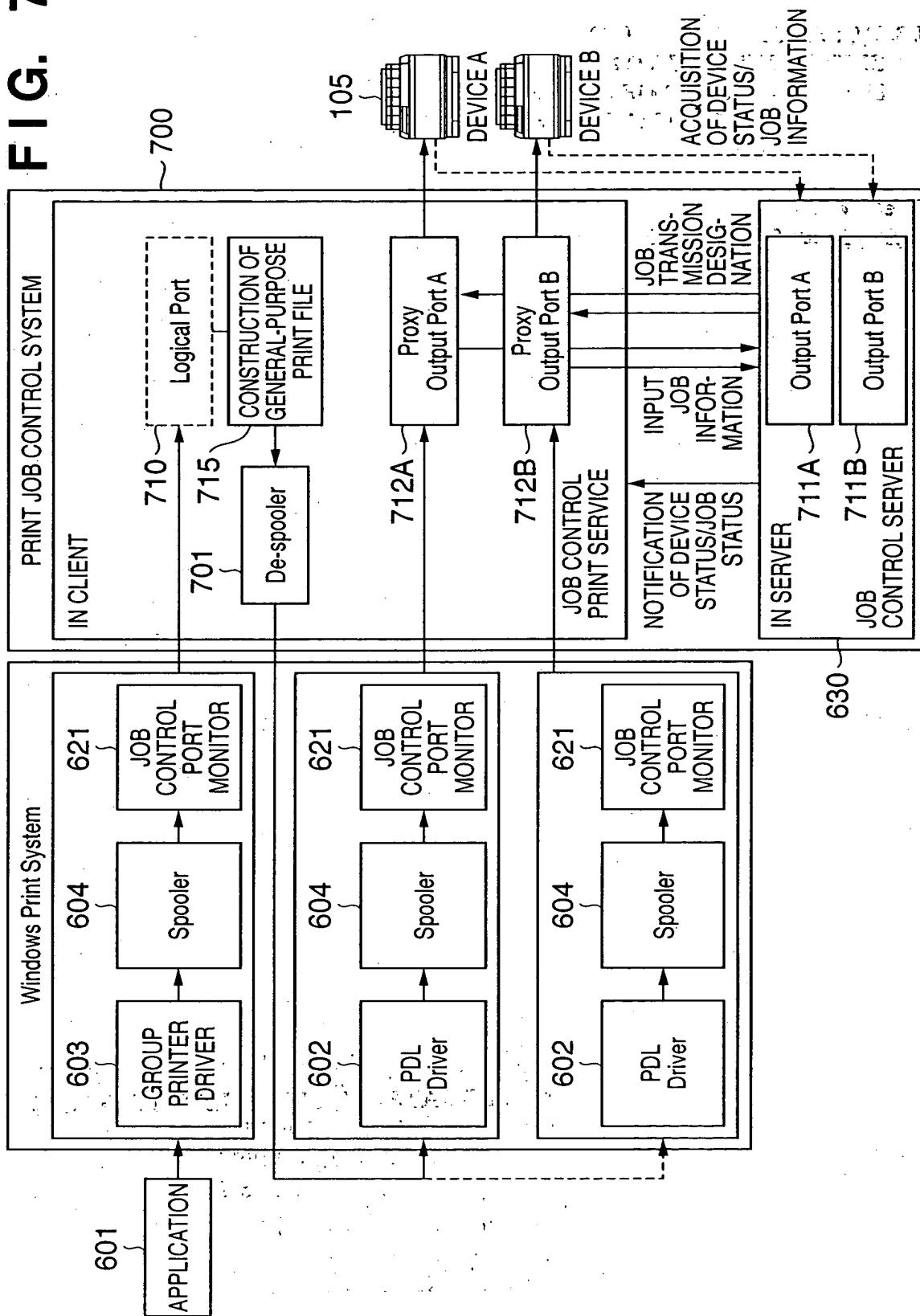
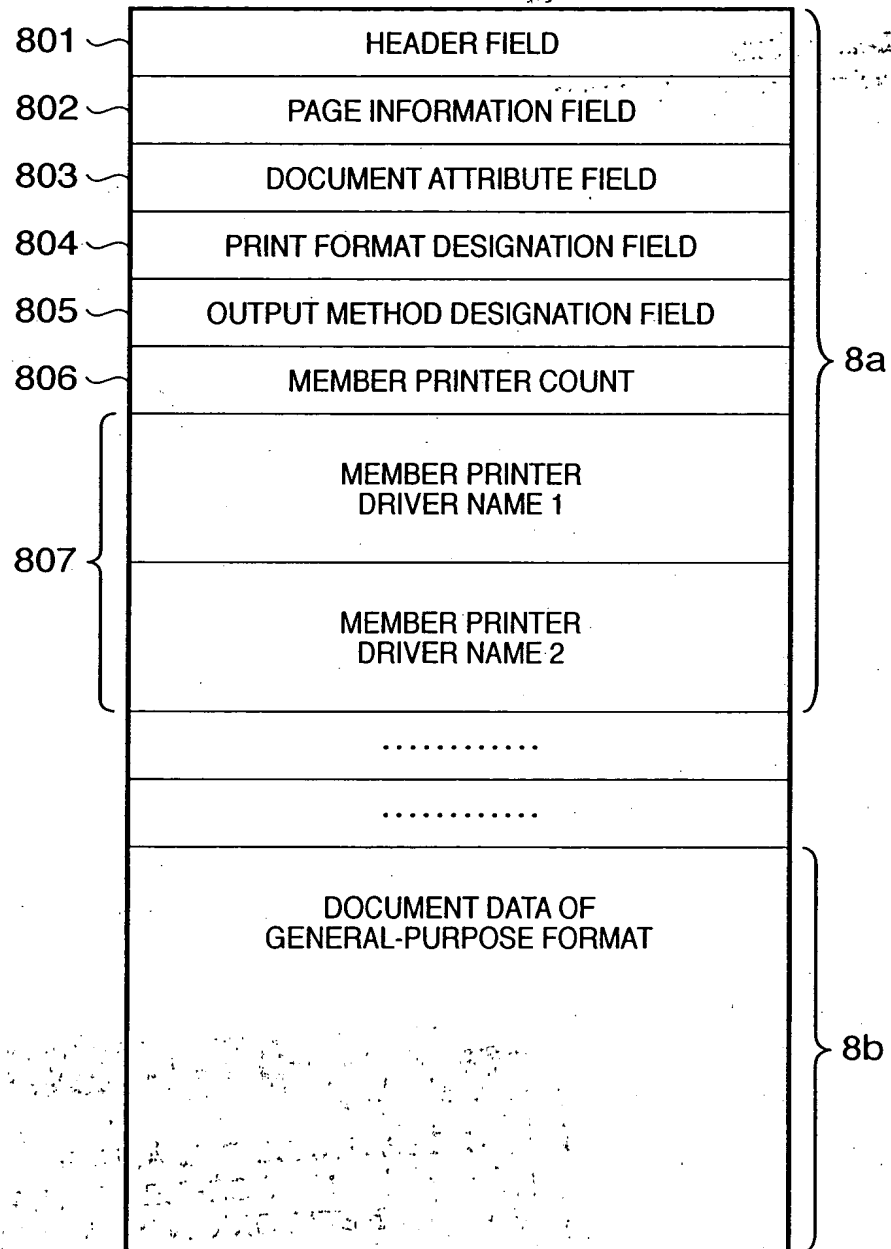


FIG. 7



**FIG. 8**



# FIG. 9

9/20

PRINT

?

×

PRINTER

PRINTER NAME (N):

STATUS:

TYPE:

WHERE:

COMMENT:

PRINTER 1

PRINTER 1 ~ 1003

PRINTER 2

PRINTER 3

PRINTER 4

PRINTER 5

COLOR (GROUP PRINTER A)

COLOR/MONochrome DISTRIBUTION (GROUP PRINTER B)

MONochrome (GROUP PRINTER C)

PAGE RANGE

☐ ALL (A):
 ☐ CURRENT PAGE (E):
 ☐ PAGES (G):

ENTER PAGE NUMBERS AND/OR PAGE RANGES  
 SEPARATED BY COMMAS. FOR EXAMPLE, 1,3,6,4-8

1004

PROPERTIES (P)

☐ PRINT TO FILE (L)

1002

☒ COLLATE (T)

PRINT WHAT (W):

DOCUMENT

PRINT (R):

ALL PAGES

OPTIONS (O)

OK

CANCEL

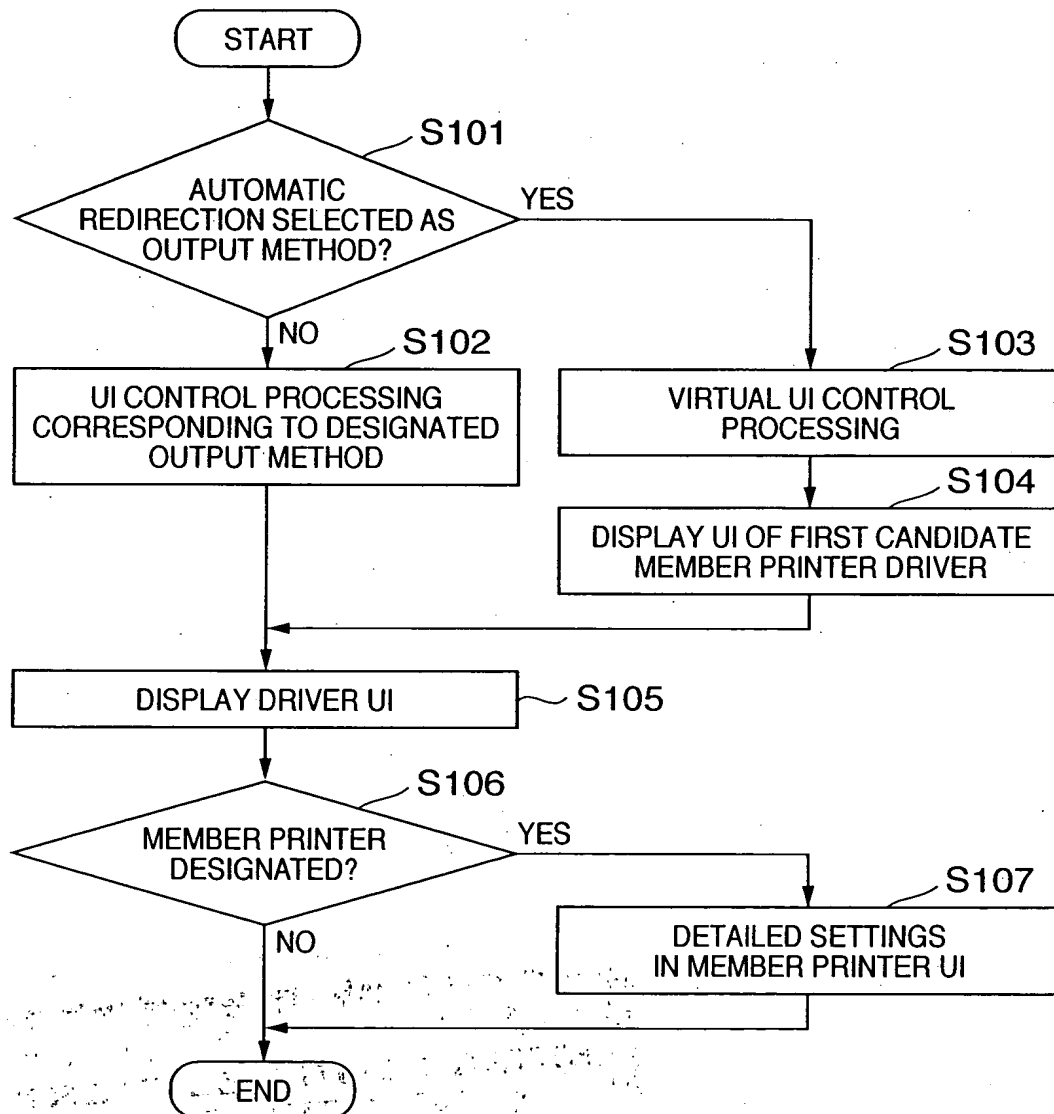
ENLARGEMENT/REDUCTION

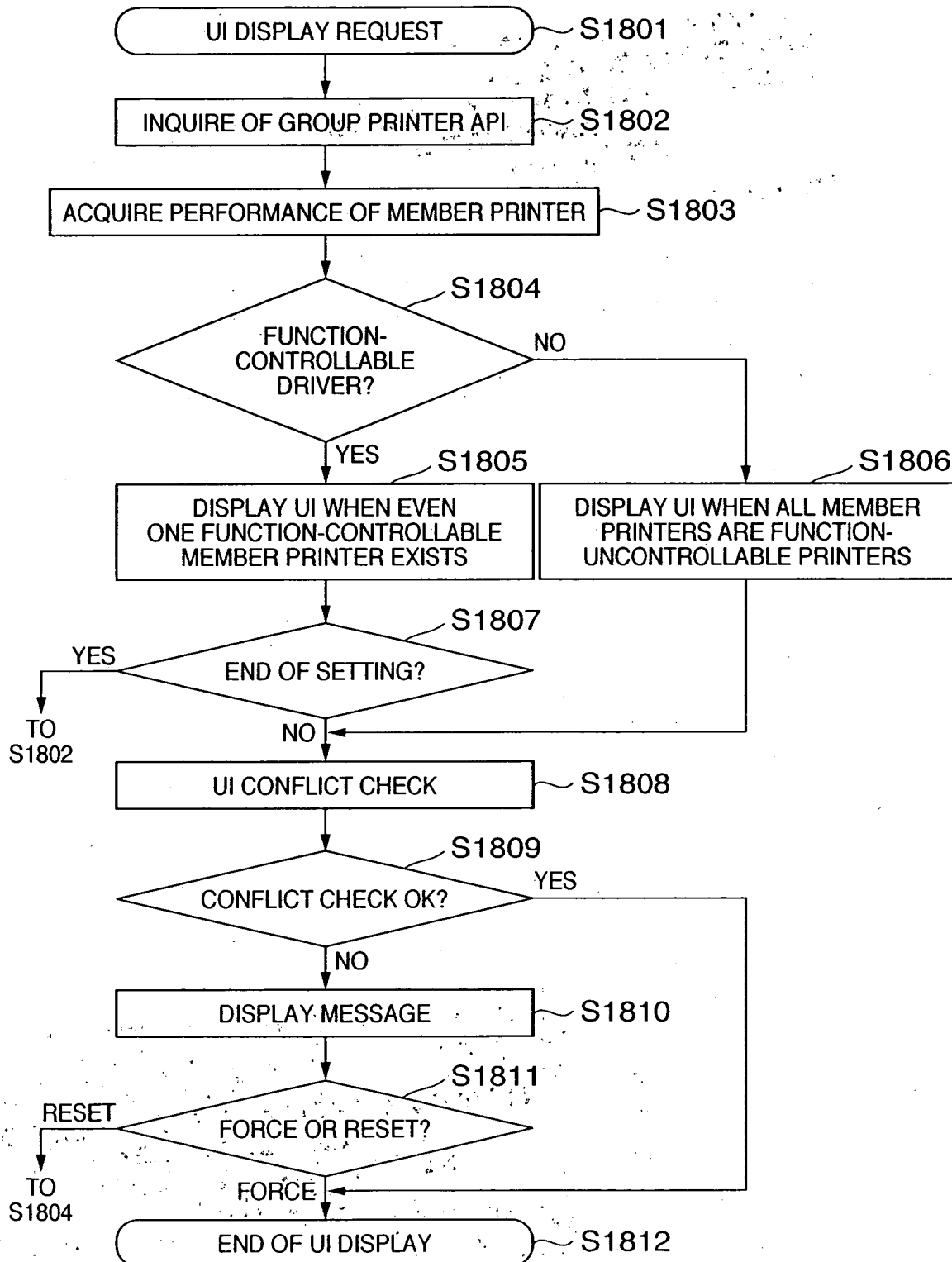
NUMBER OF PAGES PER SHEET (H):

ONE PAGE

PAPER SIZE (Z):

NONE

**FIG. 10**

**FIG. 11**

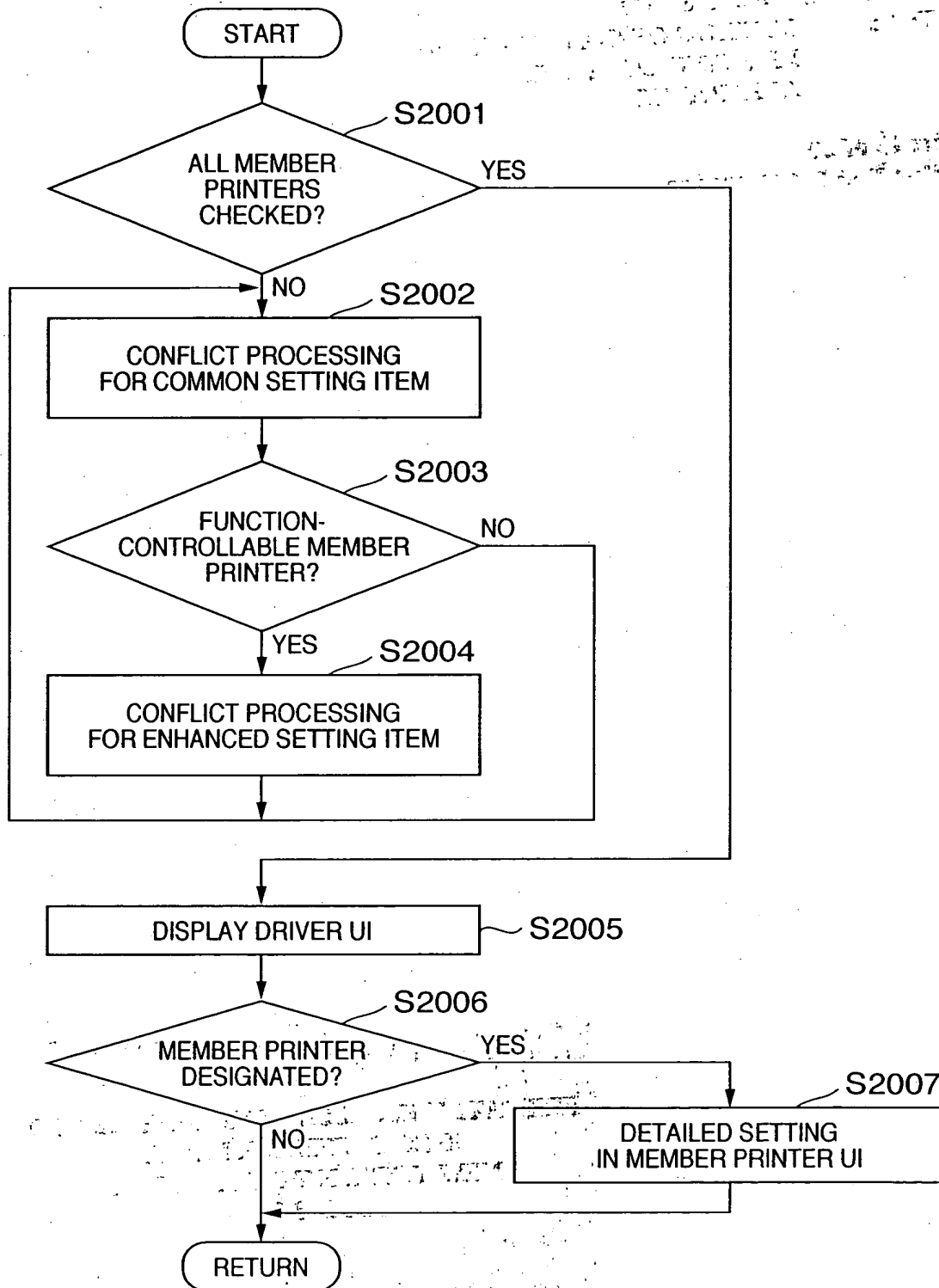
**FIG. 12A**

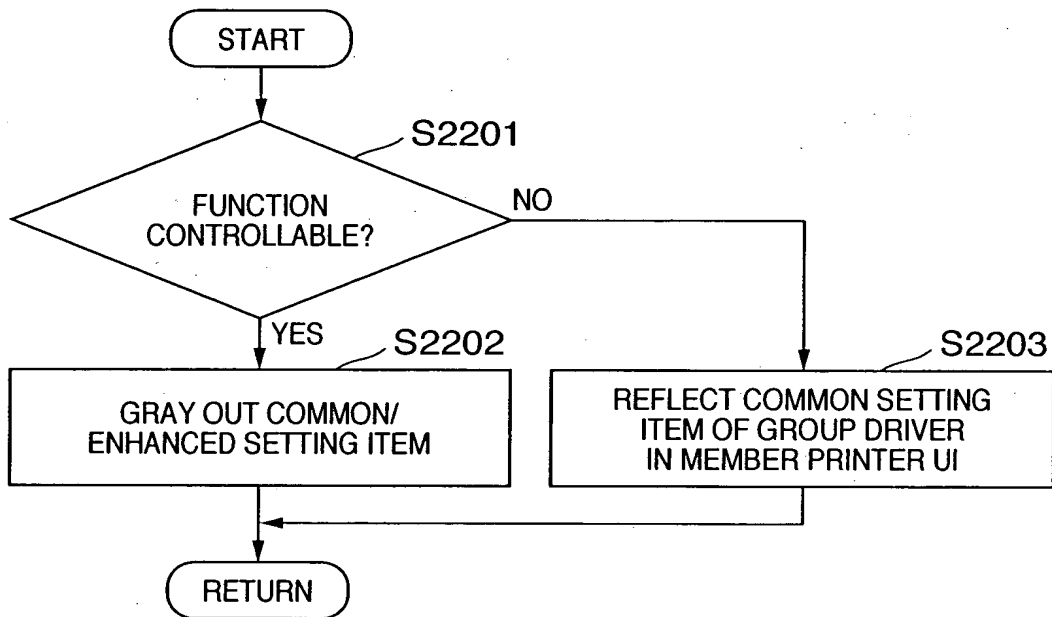
| MEMBER PRINTER ARRANGEMENT   | SETTABLE ITEMS   |
|--|--|
| ALL MEMBER PRINTERS ARE FUNCTION-UNCONTROLLABLE PRINTERS<br>EVEN ONE FUNCTION-CONTROLLABLE MEMBER PRINTER EXISTS | COMMON SETTING ITEMS<br>COMMON SETTING ITEMS +<br>ENHANCED SETTING ITEMS |

**FIG. 12B**

|                           | SETTING ITEMS  |
|---------------------------|--|
| COMMON<br>SETTING ITEMS   | LOGICAL PAPER SIZE<br>OUTPUT PAPER SIZE<br>USER-DEFINED PAPER<br>PRINTING ORIENTATION<br>MARGIN<br>SCALING<br>NUMBER OF COPIES<br>EACH COPY (GROUP, COLLATE)<br>SORTING (NON COLLATE)<br>PAGE LAYOUT<br>LAYOUT ORDER<br>DOUBLE-SIDED/SINGLE-SIDED<br>RESOLUTION<br>GRAYSCALE   |
| ENHANCED<br>SETTING ITEMS | ROTATION<br>WATERMARK<br>PAGE OPTION<br>BINDING DIRECTION<br>BINDING MARGIN<br>STAPLING<br>STAPLING POSITION<br>SADDLE STITCH (BOOKBINDING PRINTING)<br>MAXIMUM NUMBER OF SHEETS SUBJECTED TO SADDLE STITCH<br>BOOKBINDING PRINTING METHOD<br>OPENING DIRECTION<br>BOOKBINDING MARGIN<br>LOWER LIMIT VALUE OF BOOKBINDING MARGIN<br>PUNCHING<br>Z-FOLDING<br>FOUR-PLANE POSTCARD<br>MIXED PAPER LOADING<br>INSERTER<br>PAPER FEED METHOD<br>PAPER FEED FIELD |

FIG. 13



**FIG. 14**

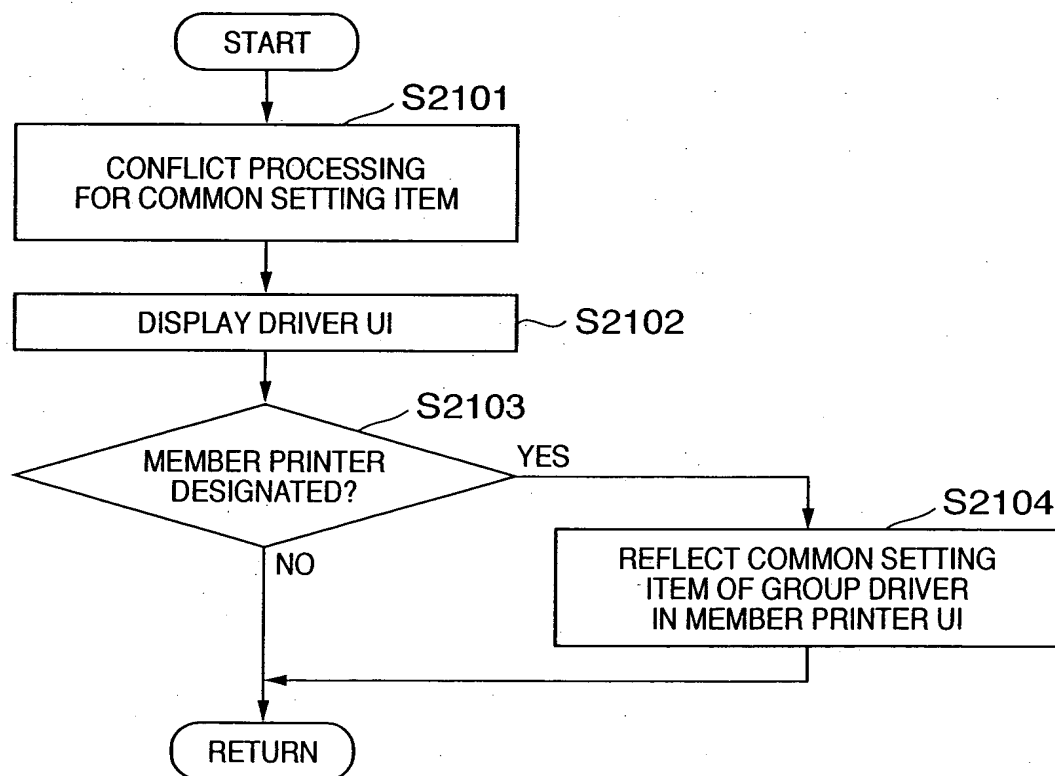
**FIG. 15**



FIG. 16

160

161


162

163

PRINTING METHOD(Y): ☒ SINGLE-SIDED PRINTING  
☐ DOUBLE-SIDED PRINTING  
☐ BOOKBINDING PRINTING

DETAILS OF BOOKBINDING(S)

BINDING DIRECTION(B):  
☐ LONG-SIDE BINDING (LEFT) ☐ BINDING MARGIN(U)

FAVORITE(E): ☒ COLOR DISPLAY ☐ 

A4 (SCALING: AUTO)

VIEW SETTINGS(V) ☐ COLLATE(A(E))

PROCESSING OPTIONS(C)

RESTORE DEFAULTS(R)

OK CANCEL APPLY(A) HELP

FIG. 17

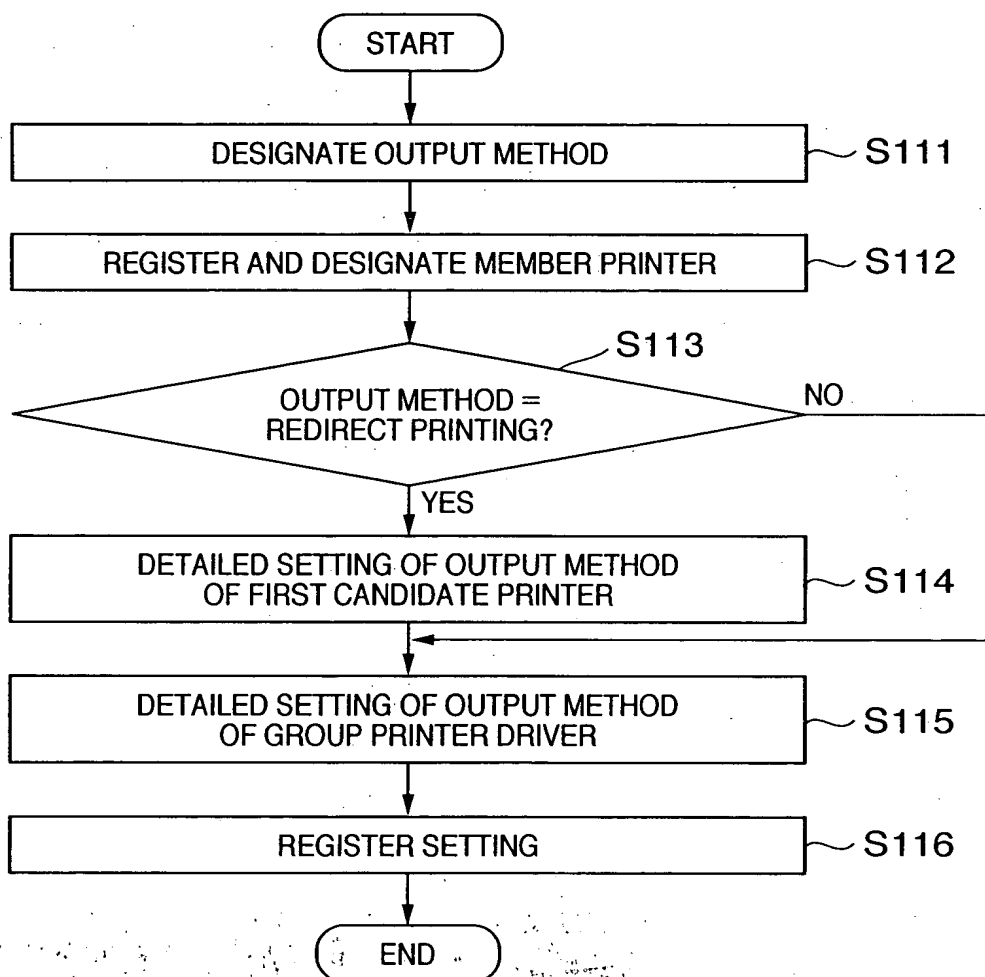


FIG. 18

The image shows a printer configuration window with the following elements:

- Window Title Bar:** Includes a printer icon, a question mark icon, and a close button icon.
- Tabs:** PAGE SETUP, FINISHING, PAPER FEED, PRINTING QUALITY, OUTPUT SETUP (labeled 121).
- FAVORITE(F):** A section with a printer icon and a dropdown menu set to "STANDARD SETTING".
- OUTPUT METHOD(Q):** A dropdown menu set to "REDIRECT PRINTING".
- OUTPUT DESTINATION(I):** A dropdown menu set to "12a".
- Printer List Table:**

| PRINTER NAME | STATUS                              | PRIORITY | PRINTER FUNCTION             |
|--------------|-------------------------------------|----------|------------------------------|
| PRINTER1     | <input checked="" type="checkbox"/> | FIRST    | OTHERS/DOUBLE-SIDED          |
| PRINTER2     | <input checked="" type="checkbox"/> | SECOND   | OTHERS/DOUBLE-SIDED/STAPLING |
| PRINTER3     | <input checked="" type="checkbox"/> | THIRD    | OTHERS/DOUBLE-SIDED          |
| PRINTER4     | <input checked="" type="checkbox"/> | FOURTH   | OTHERS/DOUBLE-SIDED          |
| PRINTER5     | <input checked="" type="checkbox"/> | FIFTH    | OTHERS/DOUBLE-SIDED          |
- Buttons:**
  - VIEW SETTINGS(V)
  - ADD/DELETE PRINTER(D)...
  - DISPLAY LATEST STATE(E)...
  - SET(G)...
  - UPDATE OUTPUT SETUP(U)...
  - OK
  - CANCEL
  - HELP
- Checkboxes and Labels:**
  - ☐ GIVE PRIORITY TO MATCHING BETWEEN PRINT JOB AND PRINTER FUNCTION(A): (labeled 12b)
  - ☐ PRINTER PROPERTIES(T)...
  - 12c points to the printer icons in the list.
  - 12d points to the priority column.
  - 12e points to the printer function column.
  - 12f points to the status column.

| 16  |           |               |                                   |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
|---|-----------|---------------|-----------------------------------|--|--------------|--------|----------|------------------|--|--|-------|---------------------|--|--|--------|-----------------------------------|--|--|-------|---------------------|--|--|--------|---------------------|--|--|-------|---------------------|
| PAGE<br>SETUP   | FINISHING | PAPER<br>FEED | PRINTING<br>QUALITY               |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
| FAVORITE(E): <input checked="" type="checkbox"/> STANDARD SETTING ▼   |           |               |                                   |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
| FAVORITE METHOD(Q): REDIRECT PRINTING ▼   |           |               |                                   |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
| OUTPUT DESTINATION(T):  |           |               |                                   |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">PRINTER NAME</th> <th style="width: 10%;">STATUS</th> <th style="width: 10%;">PRIORITY</th> <th style="width: 60%;">PRINTER FUNCTION</th> </tr> </thead> <tbody> <tr> <td><input checked="" type="checkbox"/> PRINTER1</td> <td></td> <td>FIRST</td> <td>OTHERS/DOUBLE-SIDED</td> </tr> <tr> <td><input checked="" type="checkbox"/> PRINTER2</td> <td></td> <td>SECOND</td> <td>OTHERS/DOUBLE-SIDED/STAPLING 12-C</td> </tr> <tr> <td><input checked="" type="checkbox"/> PRINTER3</td> <td></td> <td>THIRD</td> <td>OTHERS/DOUBLE-SIDED</td> </tr> <tr> <td><input checked="" type="checkbox"/> PRINTER4</td> <td></td> <td>FOURTH</td> <td>OTHERS/DOUBLE-SIDED</td> </tr> <tr> <td><input checked="" type="checkbox"/> PRINTER5</td> <td></td> <td>FIFTH</td> <td>OTHERS/DOUBLE-SIDED</td> </tr> </tbody> </table> |           |               |                                   |  | PRINTER NAME | STATUS | PRIORITY | PRINTER FUNCTION | <input checked="" type="checkbox"/> PRINTER1 |  | FIRST | OTHERS/DOUBLE-SIDED | <input checked="" type="checkbox"/> PRINTER2 |  | SECOND | OTHERS/DOUBLE-SIDED/STAPLING 12-C | <input checked="" type="checkbox"/> PRINTER3 |  | THIRD | OTHERS/DOUBLE-SIDED | <input checked="" type="checkbox"/> PRINTER4 |  | FOURTH | OTHERS/DOUBLE-SIDED | <input checked="" type="checkbox"/> PRINTER5 |  | FIFTH | OTHERS/DOUBLE-SIDED |
| PRINTER NAME  | STATUS    | PRIORITY      | PRINTER FUNCTION                  |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
| <input checked="" type="checkbox"/> PRINTER1  |           | FIRST         | OTHERS/DOUBLE-SIDED               |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
| <input checked="" type="checkbox"/> PRINTER2  |           | SECOND        | OTHERS/DOUBLE-SIDED/STAPLING 12-C |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
| <input checked="" type="checkbox"/> PRINTER3  |           | THIRD         | OTHERS/DOUBLE-SIDED               |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
| <input checked="" type="checkbox"/> PRINTER4  |           | FOURTH        | OTHERS/DOUBLE-SIDED               |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
| <input checked="" type="checkbox"/> PRINTER5  |           | FIFTH         | OTHERS/DOUBLE-SIDED               |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |
| <input type="button" value="OK"/> <input type="button" value="CANCEL"/> <input type="button" value="HELP"/>   |           |               |                                   |  |              |        |          |                  |  |  |       |                     |  |  |        |                                   |  |  |       |                     |  |  |        |                     |  |  |       |                     |

|   |                             |                               |                              |  |
|---|-----------------------------|-------------------------------|------------------------------|--|
| 12-C  |                             |                               |                              |  |
| VIEW<br>SETTINGS(V)   | ADD/DELETE<br>PRINTER(D)... | DISPLAY LATEST<br>STATE(E)... | UPDATE OUTPUT<br>SETUP(U)... |  |
| <input type="button" value="OK"/> <input type="button" value="CANCEL"/> <input type="button" value="HELP"/> |                             |                               |                              |  |